UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uszto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23569

7590

11/17/2005

SQUARE D COMPANY LEGAL DEPARTMENT IP SECTION 1415 SOUTH ROSELLE ROAD PALATINE, IL 60067

EXAMINER				
HUYN	н, кім т			
ART UNIT	PAPER NUMBER			

2112 DATE MAILED: 11/17/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/888,158	06/25/2001	William A. White III	SAA-57	8179

TITLE OF INVENTION: METHOD, SYSTEM AND PROGRAM FOR THE TRANSMISSION OF MODBUS MESSAGES BETWEEN NETWORKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/17/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

	CE ADDRESS (NOC. OS DICCE I IN	any triange of address)		Fee(s) Transmittal.	of mailing can only be used to This certificate cannot be used to any paper such as an assignment	for any other accompanying
23569 7	590 11/17/2005		•	have its own certific	anal paper, such as an assignment ate of mailing or transmission.	on or torniar drawing, must
SQUARE D COL LEGAL DEPART 1415 SOUTH ROS PALATINE, IL 60	MENT IP SECTION SELLE ROAD			I hereby certify that States Postal Service addressed to the M transmitted to the US	Certificate of Mailing or Trans this Fee(s) Transmittal is being e with sufficient postage for fir fail Stop ISSUE FEE address SPTO (571) 273-2885, on the co	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/888,158	06/25/2001		William A. Wh	ite III	SAA-57	8179
FITLE OF INVENTION: N	METHOD, SYSTEM AND P	ROGRAM FOR T	HE TRANSMISS	ION OF MODBUS MES	SAGES BETWEEN NETWOI	RKS
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	. \$300	\$1700	02/17/2006
EXAM	MINER	ART UN	IT	CLASS-SUBCLASS		
HUYNI	H, KIM T	2112		710-315000		•
CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME ANI PLEASE NOTE: Unles recordation as set forth it (A) NAME OF ASSIGNED ASSIG	NEE te assignee category or catego	Correspondence ation form e of a Customer SE PRINTED ON The selow, no assignee of this form is NO (Exprises (will not be properties))	(1) the names or agents OR, (2) the name or registered atto 2 registered palisted, no name of the PATENT (production of the patents). RESIDENCE: (1) The Payment of Fee. A check in the payment by one of the payment by o	of a single firm (having a mey or agent) and the nation are yet at attorneys or agents. It will be printed. int or type) on the patent. If an assimiling an assignment. CITY and STATE OR Country and STATE or Country are stated to the fee(s) is credit card. Form PTO-20 to shereby authorized by	tent attorneys as a member a 2 ames of up to If no name is 3 ignee is identified below, the country) Country) Corporation or other private green closed. 38 is attached.	oup entity Government
5 Change in Entity Statu	s (from status indicated above	•)	Deposit Account	Number	(enclose an extra	copy of this form).
	SMALL ENTITY status. See	,	☐ b. Applicant	is no longer claiming SM	IALL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTC NOTE: The Issue Fee and I interest as shown by the rec) is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	ue Fee and Publica will not be accepte ent and Trademark			usly paid issue fee to the applic registered attorney or agent; or t	
Authorized Signature				Date		
Typed or printed name				Registrati	ion No.	
This collection of informat an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	ion is required by 37 CFR 1 lity is governed by 35 U.S.C application form to the USP1 as for reducing this burden, s ginia 22313-1450. DO NOT	311. The information 122 and 37 CFR CO. Time will vary hould be sent to the SEND FEES OR	on is required to o 1.14. This collect depending upon e Chief Informatic COMPLETED FO	btain or retain a benefit to ion is estimated to take the individual case. Any on Officer, U.S. Patent a DRMS TO THIS ADDRI	by the public which is to file (and 2 minutes to complete, including comments on the amount of the tind Trademark Office, U.S. Dejess. SEND TO: Commissioner	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	PLICATION NO. FILING DATE FIRST NA		ATTORNEY DOCKET NO.	CONFIRMATION NO
09/888,158	06/25/2001 William A. White III		SAA-57	8179
23569	7590 11/17/2005		EXAMI	INER
SQUARE D CO			HUYNH,	KIM T
1415 SOUTH RO	TMENT IP SECTION OSELLE ROAD		ART UNIT	PAPER NUMBER
PALATINE, IL			2112	
		•		

DATE MAILED: 11/17/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 671 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 671 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.